

### **Listing of Claims**

Claim 1 (Cancelled)

Claim 2 (Currently amended): A method as recited in claim ~~[[1]]~~3, wherein the prioritizing comprises granting higher priority to the print jobs with higher associated bids.

Claim 3 (Currently amended): A method comprising:  
receiving multiple print jobs for printing in a first order, the print jobs having associated bids; ~~A method as recited in claim 1,~~ wherein the bids specify a current bid and a maximum bid, and further comprising, in an event multiple print jobs have identical bids, increasing a bid of at least one print job without exceeding the maximum bid~~[[.]]~~; and  
prioritizing the print jobs according to their associated bids so that the print jobs are printed in a second order different than the first order.

Claim 4 (Currently amended): A method as recited in claim ~~[[1]]~~3, further comprising, in an event that a set of multiple print jobs have identical bids, prioritizing the set of multiple print jobs according to a second criterion.

Claim 5 (Cancelled)

Claim 6 (Currently amended): A method as recited in claim ~~[[5]]~~13, wherein the allocating comprises:  
generating the print tokens at a server; and  
serving the print tokens to the user computers.

Claim 7 (Currently amended): A method as recited in claim ~~[[5]]~~13, wherein the print tokens have a predefined expiration.

Claim 8 (Currently amended): In a network printing system in which multiple user computers are networked to a common printer, a method comprising:  
allocating print tokens to the user computers;  
presenting a user interface at a user computer to facilitate entry of a bid for a print job, the bid specifying a number of print tokens; ~~A method as recited in claim 5,~~ wherein the user interface further facilitates entry of a maximum number of print tokens that the user is willing to bid, and further comprising increasing the bid without exceeding the maximum number of print tokens in an event that another print job has a higher bid[.];  
sending the print job together with the bid to the printer;  
prioritizing the print jobs at the printer according to their associated bids; and  
processing the print jobs.

Claim 9 (Currently amended): A method as recited in claim [[5]]13, further comprising utilizing one or more fewer print tokens than are specified in the bid for a particular print job in an event that the priority of the particular print job is not affected.

Claim 10 (Currently amended): A method as recited in claim [[5]]13, wherein the prioritizing comprises granting higher priority to the print jobs with higher associated bids.

Claim 11 (Currently amended): A method as recited in claim [[5]]13, further comprising, in an event that a set of multiple print jobs have identical bids, prioritizing the set of multiple print jobs according to a second criterion.

Claim 12 (Currently amended): A method as recited in claim [[5]]13, further comprising reporting to the user computer an actual number of print tokens expended to process the print job.

Claim 13 (Currently amended): In a network printing system in which multiple user computers are networked to a common printer, a method comprising:  
allocating print tokens to the user computers;  
presenting a user interface at a user computer to facilitate entry of a bid for a print job, the bid specifying a number of print tokens;  
sending the print job together with the bid to the printer;  
prioritizing the print jobs at the printer according to their associated bids;  
processing the print jobs; and  
~~A method as recited in claim 5, further comprising~~ reducing, at the user computer, the number of print tokens available for bidding by the number of print tokens used in the bid.

Claim 14 (Cancelled)

Claim 15 (Currently amended): A method as recited in claim ~~[[14]]~~16, wherein the enabling comprises presenting a user interface that facilitates user entry of the bids.

Claim 16 (Currently amended): In a network environment in which user computing devices submit job requests to another device for processing, a method comprising:  
enabling users to submit bids with their job requests; ~~A method as recited in claim 14,~~ wherein the enabling comprises permitting a user to specify a maximum bid so that their original bid may be increased to an increased bid that does not exceed the maximum bid in order to gain priority over a job request with a bid that is higher than the original bid~~[[.]]~~; and  
prioritizing the job requests according to their associated bids.

Claim 17 (Currently amended): A method as recited in claim ~~[[14]]16~~, wherein the prioritizing comprises granting higher priority to the job requests with higher associated bids.

Claim 18 (Currently amended): A method as recited in claim ~~[[14]]16~~, further comprising, in an event that a set of multiple job requests with identical bids exists, prioritizing the set of multiple job requests according to a second criterion.

Claim 19 (Cancelled)

Claim 20 (Currently amended): A network printing system as recited in claim ~~[[19]]21~~, wherein individual user computing devices comprise a user interface that facilitates user entry of a bid.

Claim 21 (Currently amended): A network printing system comprising:  
a least one printer;  
multiple user computing devices configured to submit print jobs to the printer over a network~~A network printing system as recited in claim 19~~, wherein individual user computing devices comprise a user interface that facilitates user entry of an initial bid and a maximum bid that the user is willing to bid in an event that another print job has a bid that is higher than the initial bid~~[[.]]~~;  
the multiple user computing devices being further configured to enable associated users to submit bids with their print jobs; and  
the printer being configured to prioritize the print jobs according to their associated bids.

Claim 22 (Currently amended): A network printing system as recited in claim ~~[[19]]21~~, wherein, in an event that multiple print jobs have identical bids, the printer is further configured to prioritize the multiple print jobs according to a second criterion.

Claim 23 (Currently amended): A network printing system as recited in claim ~~[[19]]~~21, wherein the bids are measured in tokens, and the printer is further configured to allocate tokens for the user computing devices to use in the bids.

Claim 24 (Currently amended): A network printing system as recited in claim ~~[[19]]~~21, wherein the bids are measured in tokens, further comprising a token server configured to allocate tokens to the user computing devices for use in the bids.

Claim 25 (Currently amended): A network printing system as recited in claim ~~[[19]]~~21, wherein the bids are measured in tokens, and the printer is further configured to report the number of tokens used to process the print jobs back to the user computing devices.

Claim 26 (Cancelled)

Claim 27 (Currently amended): A printer as recited in claim ~~[[26]]~~29, wherein, in an event that multiple print jobs have identical bids, the bid-based prioritizer is further configured to prioritize the multiple print jobs according to a second criterion.

Claim 28 (Currently amended): A printer comprising  
a queue to store print jobs; and  
a bid-based prioritizer to prioritize the print jobs in the queue according to bids  
submitted in association with the print jobs~~A printer as recited in claim 26~~, wherein the bids include an initial bid value and a maximum bid value, and the bid-based prioritizer is further configured to increase the bid of a print job from its initial bid value up to the maximum bid value in an attempt to gain priority over another print job with a bid that is initially higher than the initial bid value.

Claim 29 (Currently amended): A printer comprising  
a queue to store print jobs; and  
a bid-based prioritizer to prioritize the print jobs in the queue according to bids  
submitted in association with the print jobs~~A printer as recited in claim 26~~, wherein the bids  
are measured in tokens and the bid-based prioritizer is further configured to utilize one or  
more fewer tokens than specified in a bid for a particular print job so long as priority of the  
particular print job is not affected.

Claim 30 (Cancelled)

Claim 31 (Currently amended): An architecture as recited in claim ~~[[30]]~~33,  
wherein the print tokens are allocated to the user computer, and the printer module  
comprises a token wallet to store the print tokens.

Claim 32 (Currently amended): An architecture as recited in claim ~~[[30]]~~33,  
wherein, in an event that multiple print jobs have identical bids, the prioritizing module is  
configured to prioritize the multiple print jobs according to a second criterion.

Claim 33 (Currently amended): An architecture comprising:  
a printer module resident at a user computer that presents a user interface to allow a  
user to bid a number of print tokens for a print job;~~An architecture as recited in claim 30,~~  
wherein the user interface permits the user to specify a maximum bid along with an original  
bid, and the prioritizing module increases the number of print tokens from its original bid up  
to the maximum bid in an event that another print job has a bid that is initially higher than  
the original bid. and  
a prioritizing module resident at a printer that prioritizes print jobs currently queued  
at the printer based on the number of print tokens bid for the print jobs.

Claim 34 (Currently amended): An architecture comprising:  
a printer module resident at a user computer that presents a user interface to allow a  
user to bid a number of print tokens for a print job; and  
a prioritizing module resident at a printer that prioritizes print jobs currently queued  
at the printer based on the number of print tokens bid for the print jobs, ~~An architecture as~~  
~~recited in claim 30~~, wherein the bids are measured in tokens and the bid-based prioritizer is  
further configured to utilize one or more fewer tokens than specified in the bid so long as  
priority of the print job is not affected.

Claim 35 (Currently amended): An architecture as recited in claim ~~[[30]]~~33,  
further comprising a token server resident at a server computer that allocates to tokens to the  
printer module at the user computer.

Claim 36 (Cancelled)

Claim 37 (Currently amended): One or more computer-readable media as recited  
in claim ~~[[36]]~~38, further comprising computer-executable instructions that, when executed,  
direct a printer to prioritize print jobs with identical bids according to a second criterion.

Claim 38 (Currently amended): One or more computer-readable media  
comprising computer-executable instructions that, when executed, direct a printer to:  
queue print jobs; and  
prioritize the print jobs according to bids submitted in association with the print jobs  
~~One or more computer readable media as recited in claim 36~~, wherein the bids specify an  
initial bid and a maximum bid, and further comprising computer-executable instructions  
that, when executed, direct a printer to increase the initial bid of a print job without  
exceeding the maximum bid to gain higher priority for the print job.

**Claim 39 (Currently amended):** One or more computer-readable media as recited in claim ~~[[36]]~~38, wherein the bids are measured in tokens, and further comprising computer-executable instructions that, when executed, direct a printer to utilize one or more fewer tokens than specified in a bid for a particular print job if said fewer tokens are sufficient to process the particular print job without affecting priority.

**Claims 40-41(Cancelled)**